

## REMARKS

In accordance with the foregoing, claims 1-4 and 7-11 have been amended. Claims 1-4 and 7-11 are pending and have been allowed, with claims 1, 3, and 7-11 being independent. No new matter is presented in this Amendment After Allowance Under 37 CFR 1.312.

### Request for Acknowledgement That Copy of Certified Copy of Priority Document Has Been Received from International Bureau of WIPO

The present application is the U.S. National Stage of International Application No. PCT/KR2003/002530, and claims the benefit of Japanese Application No. 2002-338204. The USPTO received a copy of the certified copy of the Japanese priority document from the International Bureau of WIPO on February 10, 2004, as can be seen from the first page of the certified copy, which is in the image file wrapper of the present application as the 72-page paper with a Mail Room date of May 9, 2005, a document code of FRPR, and a document description of "Certified Copy of Priority Application." However, the Office did not acknowledge this by checking the appropriate boxes in item 3(a)(3) on the Notice of Allowability included in the Notice of Allowance of March 22, 2010. Accordingly, it is respectfully requested that the Office acknowledge this in the next Office Communication.

On page 1 (the Office Action Summary) of the Office Action of May 13, 2009, the Office acknowledged that the certified copy of the priority document has been received by checking the appropriate boxes in item 12(a)(1). However, it is submitted that the Office should have acknowledged that a copy of the certified copy of the Japanese priority document has been received from the International Bureau by checking the appropriate boxes in item 12(a)(3) for the reasons discussed above.

### Entry of Amendment After Allowance Under 37 CFR 1.312

The Notice of Allowance of March 22, 2010, includes an Examiner's Amendment in which the Office states as follows:

An examiner's amendment to the record appears below.  
Should the changes an/or additions be unacceptable to applicant,  
an amendment may be filed as provided by 37 CFR 1.312.

In the Examiner's Amendment, the Office amended the phrase "wherein the first or second time delay measurer comprises . . . ." in the last paragraph of claims 8 and 10 to read "wherein the first time delay measurer comprises . . . ." However, upon further review, this change is unacceptable to the applicant because the last paragraph of claims 8 and 10 was intended to recite the feature wherein the first time delay measurer 9 and/or the second time delay measurer 19 each comprise the elements shown in FIGS. 8-13 as described on page 14, lines 31-33, and page 17, lines 31-33, of the specification. Accordingly, claims 8 and 10 have been amended to recite this feature by reciting "wherein the first time delay measurer comprises . . . ." and/or wherein the second time delay measurer comprises . . . ."

Furthermore, claim 3 has been amended to be consistent with FIGS. 8-13, which show a first memory F1 for reading an output signal SD1 of the first latch R1 as the detection result by receiving an output signal SD2 of the second latch R2; a second memory F2 for reading the output signal SD2 of the second latch R2 as the detection result by receiving the output signal SD1 of the first latch R1; a reset section (FIGS. 12-13) for outputting a reset signal CLEAR by receiving the output signal SD1 of the first latch R1. Similar changes have been made to claims 8, 10, and 11.

Additional changes to claims 1-4 and 7-11 have been amended to correct errors and improve form.

For at least the foregoing reasons, it is submitted that entry of this Amendment After Allowance Under 37 CFR 1.312 is proper under 37 CFR 1.312 and MPEP 714.16 and 714.16(d)(I) (see MPEP pages 700-268).

### Conclusion

It is submitted that the application remains in condition for allowance. An early action to that effect is courteously solicited.

Finally, if there are any formal matters remaining after this response, the Office is requested to telephone the undersigned to attend to these matters.

Respectfully submitted,

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